

**UNITED STATES NATIONAL STAGE WORKSHEET (DO/EO)**  
**B.C., Patent Application Specialist, PCT /DO/EO/National Stage Division**

Publication No. WO 05/042782 Publication Date 05-12-05

Not Published: ☐ U.S. only ☐ Requested

Basic fee paid: \$ 150 IPER fee paid: \$ 100 /      ISA fee paid: \$ 50 / US

U. S. Application No. - 10/ 577382

International Application Number: PCT/ US04/36173 International Filing Date: 10-28-04

Application Filed by 30 Month: ☒ Yes ☐ No Language: English

Copy in International Application: yes ☒ no ☐ Translation: yes ☐ no ☐ Defective: ☐ Yes

371 Filing Fees ☒ paid ☐ Insufficient Meet Article 33 Requirement: ☐ Yes ☐ No & why not     

Original claims: 1-24 Added Claims:      Total Claims: 22 Chargeable 22 Independent 2 multiple 21

Claims Cancelled via Article 34      &/or Pre-Amdt. 23,24 Claims added via Article 34     

Total Number of Drawing Sheets:      Foreign Text:     

Oath/Declaration: yes ☒ no ☐ : signed ☐ unsigned ☒ defective ☐ Date Satisfied:     

PCT/RO/101/Request Form Declaration: ☐ yes: ☐ signed ☐ Unsigned

Small Entity: ☒ Yes Small Entity Statement ☐ Assertion by filing fee paid ☒ Large Entity: ☐

1<sup>st</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☒ entered & date      not entered & date     

2<sup>nd</sup> Submission: Biochemical Seq. Diskette: yes ☐ no ☐ entered & date      not entered & date     

Biochemical Seq. Listing: yes ☐ no ☐ statement ☐ yes ☐ no ☐ other submission date(s):     

Biochemical Diskette/Listing not needed:     

Copy of ISR: ☐ with references ☐ without references ☒ Non-Establishment of ISR PCT/ISA/203     

Article 19 Amendment: ☐ entered ☐ not entered ☐ Replaced by Article 34 Amendment     

Copy of IPER: ☐ without Annexes: ☐ with Annexes: ☐ Annexes entered ☐ Annexes not entered 237

Reason Annexes have not been entered:     

Preliminary Amendment(s): yes ☒ not entered ☐ & Why      Other Amendment dates:     

IDS: ☒ yes ☒ with references ☐ without references Other IDS Dates:     

Request for Immediate Examination: yes ☒ no ☐ , Other Early Processing Date:     

Substitute Specification: yes ☐ Other Documents filed:     

Assignment: yes ☐ Date filed:      Assignment for PG Pub: ☐ Yes Date filed:     

Power of Attorney ☒ Application Data Sheet ☐ Priority Document(s): yes ☐

Application Size: Spec. 16 Claims 4 Abstract 1 Drawings      Seq. List.      Seq. RF      Total:     

Application Fees: owed/paid

☐ Declaration ☐ Claims ☐ Multiple ☐ Translation ☐ Extension ☐ Petition ☐ Application size     

Date of 35 USC Receipt of Request: 4-27-06

Date Completion USC 371 Requirements:     

Notice of Missing Requirements: 1-6-07 Response to Missing Requirements     

371 Formalities Letter: (Sequence) 922      922 Response      or (Fees Owed) 923      923-Repsonse     

Notice of Defective Response:      Defective Response Reply     

Notice of Acceptance:     

Notice of Abandonment:      Petition to Revive:      Petition 1.47: